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09/27/2010

TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P. 1300 EAST NINTH STREET, SUITE 1700 CLEVELAND, OH 44114

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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATT	ORNEY DOCKET NO.	CONFIRMATION NO.
19/700,310	10/31/2003	•	Ian Robinson	······································	NG(ST)-6564	\$457
TLE OF INVENTION:	MULTI-CARRIER TH	ANSCEIVER ASSEME	BLY-			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE:	DATE DUE
nonprovisional	NO	\$1510	\$300	:\$ 0 .	\$1810	12/27/2010
EXAMI	NER	art unit	CLASS-SUBCLASS			
ler, s	iù M	2611	375-141000	*		
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Fee Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		Taroll	i, Sundheim,
					ber. Covell	& Tummino L
					up to me is 3	
ASSIGNEE NAME AN	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or typ	pe)		
PLEASE NOTE: Unlo recordation as set forth	es an assignce is ident in 37 CFR 3.11. Comp	fied below, no assignee detion of this form is NO	data will appear on the part a substitute for filing an	atent. If an assignee is assignment.	identified below, the de	ocument has been filed for
(A) NAME OF ASSIG	· · · · · · · · · · · · · · · · ·		(B) RESIDENCE: (CITY	-		
orthrop Gru	mman System	ns Corporati	on Los Ange	eles, Califor	rnia	
lease check the appropria	ate assignee category or	categories (will not be pr	rinted on the patent): 🔲	Individual 🏻 Corpora	tion or other private gro	sup entity Government
The following fee(s) a	re submitted:	व	n. Payment of Fee(s): (Plea	ise first reapply any pre	viously paid issue fee	shown above)
Issue Fee			A check is enclosed.		44	

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5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status, See 37 CFR 1.27.	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).		
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Authorized Signature / L P	Date 12/8/10		
Typed or printed name Christopher P. Harr	is Registration No. 43,660		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.314. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1430, Alexandria, Virginia 22313-1450.

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